UPAP-0287

IN THE UNITED STATES RECEIVING OFFICE Before the United States Receiving Office for the Patent Cooperation Treaty

In re application of:

Velpandi AYYAVOO; Thanadavarayan

NAGASHUNMUGAM and David B. WEINER

International Application No.:

PCT/US98/19478

International Filing Date:

18 September 1998

Title: ATTENUATED VIF DNA IMMUNIZATION CASSETTES FOR GENETIC VACCINES

Assistant Commissioner for Patents BOX PCT DO/EO/US Washington, DC 20231

TRANSMITTAL LETTER SUBMITTING SEQUENCE LISTING

Applicant submits herewith the Sequence Listing in written (32 sheets) and computer readable form, the contents of which are the same.

The enclosed Sequence Listing does not go beyond the disclosure in the international application as filed.

Respectfully submitted,

Pulle

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/vc

Enc.: 1 Diskette; 32 sheets sequence listing

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